# Mountain Weather Forecast

## Brecon Beacons National Park

Forecast valid from 00:00 on Tuesday 29 Dec 2020 until 23:59 on Wednesday 30 Dec 2020

Forecast Issued on Monday 28 Dec 2020 at 16:38

**Confidence:** High for remaining cold but lower with regard to details for cloud and any snow showers, especially later Wednesday.

**Headline for Tuesday 29 Dec 2020:** Sunny spells and a few snow showers. Cold with occasionally strong northwesterly winds.

**Mountain weather hazards on Tuesday 29 Dec 2020**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>Medium Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 600m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Light snow showers (night) | Partly cloudy (night) | Clear night | Sunny intervals | Light snow showers | Sunny intervals | Partly cloudy (night) | Clear night |
| Precipitation probability | | | | | | | |
| 30% | 10% | <05% | <05% | 30% | 10% | 10% | <05% |

**Forecast for Tuesday 29 Dec 2020**

**Weather:** Clear spells and occasional, mainly light snow showers, dying out through the early hours. Then a dry, bright start to the morning with sunny spells but cloudier conditions with occasional snow showers expected around the middle of the day, the snow turning increasingly to rain below about 400m. The showers tend to die out through the afternoon with more in the way of sunny or clear spells developing.

**Chance of cloud free mountain/hill tops above 600m:** Around 75% at first with occasional cloud above 600m becoming nearer 40% by midday with periods of cloud above 600m developing. Chances improve again from mid-afternoon as cloud lifts and breaks.

**Visibility:** Very good, temporarily falling to just a few kilometres in snow showers.

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# Mountain Weather Forecast

**Forecast for Tuesday 29 Dec 2020**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 8/12 NW | 10/17 NW | 12/19 NW | 14/22 NW | 16/22 N | 13/19 N | 10/16 NW | 13/20 NW | 14/21 NW |
| **300** | 3/8 NW | 5/13 NW | 6/14 NW | 7/17 NW | 9/19 N | 7/16 N | 5/12 NW | 7/16 W | 8/16 W |
| **Valley** | 3/8 NW | 6/14 NW | 6/15 W | 7/16 NW | 9/20 N | 7/17 N | 5/13 NW | 7/17 W | 8/17 NW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | -1/-5 | -2/-6 | -2/-7 | -1/-7 | 0/-6 | 0/-5 | -1/-5 | -1/-6 | -1/-6 |
| **300** | -0/-2 | -0/-4 | -0/-4 | 0/-4 | 2/-2 | 2/-1 | 1/-2 | 1/-3 | 1/-2 |
| **Valley** | 0/-1 | 0/-3 | -0/-3 | 0/-3 | 3/-1 | 3/0 | 2/-1 | 1/-2 | 2/-2 |
| **Freezing Level*** | 300m | 200m | 200m | 300m | 500m | 600m | 500m | 500m | 500m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Significant chill at all levels throughout.

**Recent rainfall:** measured at Neuadd: altitude 353m

| Recorded at | Last 24 hours: | Last 48 hours: | Last 72 hours: |
|---|---|---|---|
| 15:00 on Mon 28 Dec 2020 | 4.8mm | 37.6mm | 42.8mm |

**Forecast for Wednesday 30 Dec 2020**

**Weather:** Clear spells with just the odd light wintry shower overnight. Then a bright start but cloud is expected to increase with a band of more persistent rain, sleet and snow expected to spread east through the afternoon, although the northwards extent and the mix of precipitation is, at the moment, uncertain. Remaining mostly cloudy through the evening with further outbreaks of sleet and snow.

**Maximum wind:** Northwesterly, becoming westerly or southwesterly for a time in the morning and early afternoon, 15-20 mph.

**Chance of cloud free mountain/hill tops above 600m:** Around 60% with occasional cloud above 600m at first becoming close to zero by early afternoon with periods or persistent cloud above 450m. Chances expected to improve a little through the evening.

**Visibility:** Good or very good falling to just a few kilometres in snow showers and perhaps less than a kilometre in the more persistent afternoon snow.

**Temperature:** **Valleys:** Around minus 1 or 2 Celsius overnight rising to 3 or 4 Celsius by day
**At 600m:** Around minus 1 Celsius
**Freezing level:** Around 450m.

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